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Applicant Number	10 713 515
Filing Date	November 11, 2003
First Named Inventor	Morgenstern, John M.
Art Unit	
Examiner Name	
Attorney Docket Number	SAI.P008 US (1023.P008 US)

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		SRIRAM K. RALLABHANDI and DIMITRI N. MAVRIS, An Unstructured Wave Drag Code For Preliminary Design of Future Supersonic Aircraft, American Institute of Aeronautics and Astronautics Paper, pp. 1-8, Aerospace Systems Design Lab, Georgia Tech, Atlanta.	
		MINORU YOSHIMOTO, NAOKI UCHIYAMA, Optimization of Canard Surface Positioning of Supersonic Business Jet for Low Boom and Low Drag Design, American Institute of Aeronautics and Astronautics, 2003, pp. 1-10, AIAA 2003-3576, 33rd AIAA Fluid Dynamics Conference and Exhibit, Orlando, Florida, 23-27 Jun 2003.	
		YOSHIKAZU MAKINO, KEN'ICHIRO SUZUKI, MASAYOSHI NOGUCHI and KENJI YOSHIDA, Non-Axisymmetrical Fuselage Shape Modification for Drag Reduction of a Low Sonic-Boom Airplane, American Institute of Aeronautics and Astronautics, 2003, pp. 1-11, AIAA 2003-557, 41st Aerospace Sciences Meeting and Exhibit, 6-9 January 2003, Reno, Nevada.	
		DONALD C. HOWE, Sonic Boom Reduction Through the Use of Non-Axisymmetric Configuration Shaping, American Institute of Aeronautics and Astronautics, 2003, pp. 1-9, AIAA 2003-929, 41st Aerospace Sciences Meeting and Exhibit, 6-9 January 2003, Reno, Nevada.	
		CHARBEL FARHAT, BRIAN ARGROW, MELIKE NIKBAY and KURT MAUTE, A Shape Optimization Methodology with F-Function Lobe Balancing for Mitigating the Sonic Boom, American Institute of Aeronautics and Astronautics, 2002, pp. 1-9, AIAA 2002-5551, 9th AIAA/ISSMO Symposium on Multidisciplinary Analysis and Optimization, 4-6 September 2002, Atlanta Georgia.	
		FRANK MARCONI, RODNEY D.W. BOWERSOX and JOSEPH A. SCHETZ, Sonic Boom Alleviation Using Keel Configurations, Journal of Aircraft, Vol 40, No. 2, March-April 2003, pp. 363-369.	
		CHRISTINE M. DARDEN, Sonic Boom Minimization with Nose-Bluntness Relaxation, NASA, 1979, pp. 1-50, NASA Technical Paper 1348, USA.	

Examiner Signature		Date Considered	4/19/04
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